

Caridad DÃ-az Navarro

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,052
citations

394286

19
h-index

434063

31
g-index

47
all docs

47
docs citations

47
times ranked

1966
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Permutation tests for ASCA in multivariate longitudinal intervention studies. <i>Journal of Chemometrics</i> , 2023, 37, . | 0.7 | 4 |
| 2 | Discovery of gargantulides B and C, new 52-membered macrolactones from <i>Amycolatopsis</i> sp. Complete absolute stereochemistry of the gargantulide family. <i>Organic Chemistry Frontiers</i> , 2022, 9, 462-470. | 2.3 | 4 |
| 3 | Predicting dynamic response to neoadjuvant chemotherapy in breast cancer: a novel metabolomics approach. <i>Molecular Oncology</i> , 2022, 16, 2658-2671. | 2.1 | 3 |
| 4 | Insights into the Pharmacokinetics and In Vitro Cell-Based Studies of the Imidazoline I2 Receptor Ligand B06. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5408. | 1.8 | 3 |
| 5 | Metabolomic profile of cancer stem cell-derived exosomes from patients with malignant melanoma. <i>Molecular Oncology</i> , 2021, 15, 407-428. | 2.1 | 31 |
| 6 | Human Plasma Metabolomics for Biomarker Discovery: Targeting the Molecular Subtypes in Breast Cancer. <i>Cancers</i> , 2021, 13, 147. | 1.7 | 19 |
| 7 | Efficacy of Fosfomycin and Its Combination With Aminoglycosides in an Experimental Sepsis Model by Carbenemase-Producing <i>Klebsiella pneumoniae</i> Clinical Strains. <i>Frontiers in Medicine</i> , 2021, 8, 615540. | 1.2 | 5 |
| 8 | Identification of Compounds with Potential Therapeutic Uses from Sweet Pepper (<i>Capsicum annuum</i> L.) Fruits and Their Modulation by Nitric Oxide (NO). <i>International Journal of Molecular Sciences</i> , 2021, 22, 4476. | 1.8 | 18 |
| 9 | Pentaminomycins F and G, Nonribosomal Peptides Containing 2-Pyridylalanine. <i>Journal of Natural Products</i> , 2021, 84, 1127-1134. | 1.5 | 5 |
| 10 | Discovery and Characterization of Epemicins A and B, New 30-Membered Macrolides from <i>Kutzneria</i> sp. CA-103260. <i>ACS Chemical Biology</i> , 2021, 16, 1456-1468. | 1.6 | 8 |
| 11 | Untargeted Metabolomics for the Diagnosis of Exocrine Pancreatic Insufficiency in Chronic Pancreatitis. <i>Medicina (Lithuania)</i> , 2021, 57, 876. | 0.8 | 2 |
| 12 | Preclinical evaluation of strasseriolides A–D, potent antiplasmodial macrolides isolated from <i>Strasseria geniculata</i> CF-247,251. <i>Malaria Journal</i> , 2021, 20, 457. | 0.8 | 4 |
| 13 | Metabolomic analysis of <i>Lavandula dentata</i> L. and <i>Lavandula stoechas</i> L. extracts by LC-QTOF/MS experiments and multivariate analysis techniques as a chemotaxonomical tool. <i>Plant Biosystems</i> , 2020, 154, 231-240. | 0.8 | 2 |
| 14 | New Napyradiomycin Analogues from <i>Streptomyces</i> sp. Strain CA-271078. <i>Marine Drugs</i> , 2020, 18, 22. | 2.2 | 19 |
| 15 | Novel Biomarkers to Distinguish between Type 3c and Type 2 Diabetes Mellitus by Untargeted Metabolomics. <i>Metabolites</i> , 2020, 10, 423. | 1.3 | 7 |
| 16 | Discovery of Pancreatic Adenocarcinoma Biomarkers by Untargeted Metabolomics. <i>Cancers</i> , 2020, 12, 1002. | 1.7 | 21 |
| 17 | Comparative Metabolomics between <i>Mycobacterium tuberculosis</i> and the MTBVAC Vaccine Candidate. <i>ACS Infectious Diseases</i> , 2019, 5, 1317-1326. | 1.8 | 16 |
| 18 | Bioactivities and Extract Dereplication of Actinomycetales Isolated From Marine Sponges. <i>Frontiers in Microbiology</i> , 2019, 10, 727. | 1.5 | 36 |

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|----|---|-----|-----------|
| 19 | Structure elucidation and biosynthetic gene cluster analysis of caniferolides Aâ€“D, new bioactive 36-membered macrolides from the marine-derived <i>Streptomyces caniferus</i> CA-271066. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 2954-2971. | 1.5 | 39 |
| 20 | Untargeted LC-HRMS-based metabolomics to identify novel biomarkers of metastatic colorectal cancer. <i>Scientific Reports</i> , 2019, 9, 20198. | 1.6 | 39 |
| 21 | MDN-0171, a new medermycin analogue from <i>Streptomyces albolongus</i> CA-186053. <i>Natural Product Research</i> , 2019, 33, 66-73. | 1.0 | 12 |
| 22 | Systemic blockade of LPA1/3 lysophosphatidic acid receptors by ki16425 modulates the effects of ethanol on the brain and behavior. <i>Neuropharmacology</i> , 2018, 133, 189-201. | 2.0 | 15 |
| 23 | Zebrafish-Based Discovery of Antiseizure Compounds from the Red Sea: Pseurotin A ² and Azaspirofuran A. <i>ACS Chemical Neuroscience</i> , 2018, 9, 1652-1662. | 1.7 | 35 |
| 24 | New 3-Hydroxyquinaldic Acid Derivatives from Cultures of the Marine Derived Actinomycete <i>Streptomyces cyaneofuscatus</i> M-157. <i>Marine Drugs</i> , 2018, 16, 371. | 2.2 | 31 |
| 25 | Fungal endophytes from arid areas of Andalusia: high potential sources for antifungal and antitumoral agents. <i>Scientific Reports</i> , 2018, 8, 9729. | 1.6 | 28 |
| 26 | Efficacy of Colistin and Its Combination With Rifampin in Vitro and in Experimental Models of Infection Caused by Carbapenemase-Producing Clinical Isolates of <i>Klebsiella pneumoniae</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 912. | 1.5 | 16 |
| 27 | Assessment of parabens and ultraviolet filters in human placenta tissue by ultrasound-assisted extraction and ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2017, 1487, 153-161. | 1.8 | 36 |
| 28 | Branimycins B and C, Antibiotics Produced by the Abyssal Actinobacterium <i>Pseudonocardia carboxydvorans</i> M-227. <i>Journal of Natural Products</i> , 2017, 80, 569-573. | 1.5 | 46 |
| 29 | Pseudochelin A, a siderophore of <i>Pseudoalteromonas piscicida</i> S2040. <i>Tetrahedron</i> , 2017, 73, 2633-2637. | 1.0 | 15 |
| 30 | Untargeted LC-HRMS-Based Metabolomics for Searching New Biomarkers of Pancreatic Ductal Adenocarcinoma: A Pilot Study. <i>SLAS Discovery</i> , 2017, 22, 348-359. | 1.4 | 15 |
| 31 | Exploring the Role of CYP3A4 Mediated Drug Metabolism in the Pharmacological Modulation of Nitric Oxide Production. <i>Frontiers in Pharmacology</i> , 2017, 8, 202. | 1.6 | 4 |
| 32 | Lobophorin K, a New Natural Product with Cytotoxic Activity Produced by <i>Streptomyces</i> sp. M-207 Associated with the Deep-Sea Coral <i>Lophelia pertusa</i> . <i>Marine Drugs</i> , 2017, 15, 144. | 2.2 | 58 |
| 33 | Poecillastrosides, Steroidal Saponins from the Mediterranean Deep-Sea Sponge <i>Poecillastra compressa</i> (Bowerbank, 1866). <i>Marine Drugs</i> , 2017, 15, 199. | 2.2 | 15 |
| 34 | A Dereplication and Bioguided Discovery Approach to Reveal New Compounds from a Marine-Derived Fungus <i>Stilbella fimetaria</i> . <i>Marine Drugs</i> , 2017, 15, 253. | 2.2 | 24 |
| 35 | Paulomycin G, a New Natural Product with Cytotoxic Activity against Tumor Cell Lines Produced by Deep-Sea Sediment Derived <i>Micromonospora matsumotoense</i> M-412 from the Avil s Canyon in the Cantabrian Sea. <i>Marine Drugs</i> , 2017, 15, 271. | 2.2 | 42 |
| 36 | MDN-0170, a New Napyradiomycin from <i>Streptomyces</i> sp. Strain CA-271078. <i>Marine Drugs</i> , 2016, 14, 188. | 2.2 | 28 |

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|----|--|-----|-----------|
| 37 | Efficacy of Lysophosphatidylcholine in Combination with Antimicrobial Agents against <i>Acinetobacter baumannii</i> in Experimental Murine Peritoneal Sepsis and Pneumonia Models. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4464-4470. | 1.4 | 63 |
| 38 | Determination of endocrine-disrupting chemicals in human milk by dispersive liquid-liquid microextraction. <i>Bioanalysis</i> , 2016, 8, 1777-1791. | 0.6 | 27 |
| 39 | In vitro toxicity of reuterin, a potential food biopreservative. <i>Food and Chemical Toxicology</i> , 2016, 96, 155-159. | 1.8 | 13 |
| 40 | Anti-inflammatory activity of hydroalcoholic extracts of <i>Lavandula dentata</i> L. and <i>Lavandula stoechas</i> L.. <i>Journal of Ethnopharmacology</i> , 2016, 190, 142-158. | 2.0 | 64 |
| 41 | High-Throughput Screening Platform for the Discovery of New Immunomodulator Molecules from Natural Product Extract Libraries. <i>Journal of Biomolecular Screening</i> , 2016, 21, 567-578. | 2.6 | 15 |
| 42 | Metabolomic profile related to cardiovascular disease in patients with type 2 diabetes mellitus: A pilot study. <i>Talanta</i> , 2016, 148, 135-143. | 2.9 | 44 |
| 43 | New Ikarugamycin Derivatives with Antifungal and Antibacterial Properties from <i>Streptomyces zhaozhouensis</i> . <i>Marine Drugs</i> , 2015, 13, 128-140. | 2.2 | 72 |
| 44 | 3-Nitroasteric Acid Derivatives from an Antarctic Sponge-Derived <i>Pseudogymnoascus</i> sp. Fungus. <i>Journal of Natural Products</i> , 2015, 78, 919-923. | 1.5 | 45 |
| 45 | A Novel In Vitro Approach for Simultaneous Evaluation of CYP3A4 Inhibition and Kinetic Aqueous Solubility. <i>Journal of Biomolecular Screening</i> , 2015, 20, 254-264. | 2.6 | 4 |